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TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	10/087,529
Filing Date	February 28, 2002
First Named Inventor	Roger O. WILLIAMS
Art Unit	1645
Examiner Name	Not Yet Assigned
Attorney Docket Number	514542001500

5 refs. 5 14542001300						
ENCLOSURES (Check all that apply)						
Fee Transmit	ttal Form	Drawing(s)	After Allowance Communication to Group			
Fee Att	tached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment/	Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Fi	inal	Petition to Convert to a Provisional Application	Proprietary Information			
Affidavi	rits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
Extension of pages)	Time Request (3	Terminal Disclaimer	Other Enclosure(s) (please identify below):			
Express Abai	ndonment Request	Request for Refund	Form PTO-1449, submitted in duplicate (2 pages)			
X Information D	Disclosure Statement	CD, Number of CD(s)	Return postcard			
Certified Cop	by of Priority	•				
	Missing Parts/	Remarks				
	nse to Missing Parts 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
	Arthur S. Hsieh - 48 247					
Signature	fores)	Til				
Date N	Date November 21, 2003					

I hereby certify that this correspon	ndence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in
an envelope addressed to: Comr	nissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.
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Dated: November 2003	Signature: Manager F1: Wylliam (Kimberly A. Benjamin)



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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 2, 2003.

> Kimbuly A. Benjamin Kimberly A. Benjamin

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Roger O. WILLIAMS et al.

Serial No.: 10/087,529

Filing Date: February 28, 2002

For: APPARATUS AND METHOD FOR

COMPOSING HIGH DENSITY MATERIALS ONTO TARGET SUBSTRATES BY A RAPID

SEQUENCE

Examiner: Not Yet Assigned

Group Art Unit: 1645

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

pa-839256

The documents listed on the attached Form PTO-1449 were cited in a Inviation to Pay Additional Fees mailed on October 21, 2003, (copy attached) directed to a counterpart international or foreign application, and were not previously submitted.

	This Su	pplemental Information Disclosure Statement is submitted:
	With	the application; accordingly, no fee or separate requirements are required.
	Befor	e the mailing of a first Office Action after the filing of a Request for Continued
	Exam	ination under § 1.114.
\boxtimes	Withi	n three months of the application filing date or before mailing of a first Office
	Actio	n on the merits; accordingly, no fee or separate requirements are required.
	After	receipt of a first Office Action on the merits but before mailing of a final Office
	Actio	n or Notice of Allowance.
		A fee is required. A check in the amount of is enclosed.
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached
		to this submission in duplicate.
		A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee
		is believed to be due.
	After	mailing of a final Office Action or Notice of Allowance, but before payment of the
	issue	fee.
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the
		amount of is enclosed.
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee Transmittal
		form (PTO/SB/17 is attached to this submission in duplicate.)

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search

Serial No. 10/087,529 Docket No. 514542001500 has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. 03-1952 referencing 514542001500 However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: November 2/, 2003

Respectfully submitted,

By:

Arthur S. Hsieh Registration No. 48,247

Morrison & Foerster LLP 755 Page Mill Road

Palo Alto, California 94304-1018

Telephone: (650) 813-5705 Facsimile: (650) 494-0792 NOV 2 4 2003

Form PTO-1449

INFORMATION DISCESSORE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 514542001500	Application Number 10/087,529
Applicant	

Roger O. WILLIAMS et al.

Filing Date February 28, 2002 Group Art Unit 1645

Mailing Date: November 21, 2003

U.S. PATENT DOCUMENTS

	Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Transl YES	ation NO
	1.	05/01/1997	WO 97/15394	WIPO				
	2.	10/04/2001	WO 01/72412	WIPO				
	3.	04/18/2002	WO 02/30561	WIPO				
	4.	05/02/2002	WO 02/34197	WIPO				

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
	5.	Invitation to Pay Additional Fees mailed on October 21, 2003, for PCT patent application no. PCT/US03/06063 filed on February 26, 2003, 5 pages total.

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

PTO/SB/ 08 (2-92)

pa- 839186

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